1	Notice of Allewshility	09/805,410 DUMMERMUTH ET AL.		TH ET AL.	
	Notice of Allowability	Examiner	Art Unit		
		Thomas M. Dougherty	2834		
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
	 This communication is responsive to <u>03/13/2001</u>. The allowed claim(s) is/are <u>1-16</u>. The drawings filed on <u>13 March 2001</u> are accepted by the Acknowledgment is made of a claim for foreign priority un a)	der 35 U.S.C. § 119(a)-(der been received.			
2. Certified copies of the priority documents have been received in Application No					
	 Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 				
l	5. 🔲 Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).				
	(a) The translation of the foreign language provisional application has been received.				
	6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.				
	Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
	7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
	 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner. 				
	(c) 🔲 including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No				
	Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the top margin (not the back) of each sheet. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.				
	9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
	Attachment(s)				
	 1⊠ Notice of References Cited (PTO-892) 3☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 5⊠ Information Disclosure Statements (PTO-1449), Paper No. 8 7☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4 <u></u> Interv <u>, 9</u> . 6	ee of Informal Patent Applica view Summary (PTO-413), F niner's Amendment/Comme niner's Statement of Reason r	Paper No nt	

Notice of Allowability

U.S. Patent and Trademark Office PTO-37 (Rev. 04-01) Application No.

Applicant(s)

Part of Paper No. 303.

Application/Control Number: 09/805,410

Art Unit: 2834

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Allowable Subject Matter

Claims 1-16 are allowed.

The following is an examiner's statement of reasons for allowance: The prior art fails to show or fairly suggest a microelectromechanical system (MEMS) with reduced noise sensitivity wherein a sensor assembly communicates with first and second elements which overhang a substrate to detect movement of the first and second elements and to provide an output subtracting measurement of movement of the first and second elements so as to provide an output with reduced influence from common mode noise acting to move the first and second elements.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Direct inquiry concerning this action to Examiner Dougherty at (703) 308-1628.

tmd

March 10, 2003

Themes m. Rougherty

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